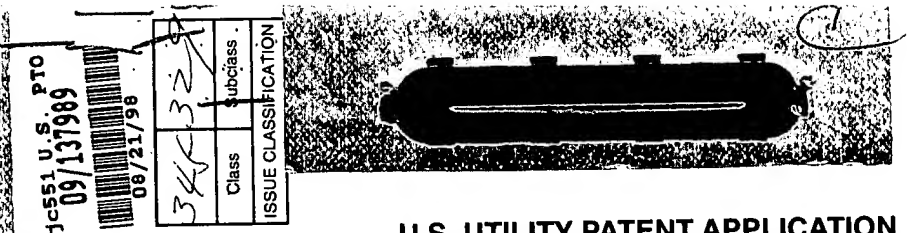

jc551 U.S. PTO
09/137989
08/21/98

ISSUE CLASSIFICATION	Class	Subclass
	345	329

PATENT NUMBER
6177932
6177932

U.S. UTILITY PATENT APPLICATION

O.I.P.E.	PATENT DATE
SCANNED: KN pwp 2 Q.A. AH	JAN 2 3 2001

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	~~701~~ 345	329	2771	R. HO

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL CLASS	ORIGINAL SUBCLASS	CROSS REFERENCE(S) CLASS	CROSS REFERENCE(S) SUBCLASS (ONE SUBCLASS PER BLOCK)
345	329	705	11
INTERNATIONAL CLASSIFICATION		707	200
G06F 3/14			
G06F 17/30			

☐ Continued on Issue Slip Inside File Jacket

☐ TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	8	8	2	19	

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.

(Assistant Examiner) (Date)

NOTICE OF ALLOWANCE MAILED
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☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____.

RUAY LIAN HO
PRIMARY EXAMINER
(Primary Examiner) 8/18/00 (Date)

ISSUE FEE

Amount Due	Date Paid
$ 1210.00	11/27/00

☐ c) The terminal ____months of this patent have been disclaimed.

(Legal Instruments Examiner) (Date)

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Q99

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Formal Drawings (___ sht.) ___

ISSUE SLIP IN THIS AREA
(LABEL AREA)

(FACE)